FOOTBALL.

The practice during the past week has been very encouraging. Coach Bowers has given much time to his players and inspiring the players.

A few championship teams are now playing in chapel on Friday night. The attendance was fairly large, and the enthusiasm gradually increased during the meeting.

 Addresses were made by Pres. Snyder, Coach Brewer, Manager Hoffsacket, Meeks, Madsen, Petoskey, Miller, Taber and Decker. As a result there was a good increase in the practice that evening. About 40 were out on Saturday and a practice game was played. Some strong material is present among the squad and prospects for a good team are bright. Among those present the following names were secured:

Arce was fairly large, and the enthusiasm was bright. Among those present were September 29, 1903.

Stimpson, Barret, Hansen, Neilson, Gage, Miller, Taber, Brunger. Seven new books have been adopted for the coming season—


Nov. 7, Hillsdale at Hillsdale. Nov. 14, Albion at M. A. C. Nov. 21, Olivet at M. A. C. November 7, the First Annual Conference of Dental Surgery at M. A. C.

ABOUT THE LIBRARY.

Nearly 400 of the books belonging to the Abbot library were cataloged and put on the shelves in preparation for the summer vacation, but had to be stored away for lack of space, and were still unclassified. The lack of aloes is very unfortunate. It not only indicates that the near future M. A. C. must build a new library and in connection with it a large audio- visual center, the large in-magnitude of students couldn’t attend chapel if they so desired.

The new books added to the library since Sept. 1st, the following are of particular interest:

History of Electricity—Park.
Design of Dynamos—Thompson.
Rheotip and the Mesoscriptions—Davis.
History of the Art of Music—Stimpson.
History of the Presidency—Stanwood.
Electrical Engineering—Slingo and Brooker.
The Negro Question—Cable.
The Silent South—Cable.
Essays on the Civil War and Reconstruction—Dunning.
History of Music—Rowthowam.
Handbook of Birds of Western U. S.—Bailey.
The Negroes of the Parthenon—Murray.
History of Music—Langhans.
Masters in Art, three volumes.
Memorials and Letters of Chas. Sumner, four volumes.
Decoration and Reconstruction—Taylor.
American Food and Game Fishes—Ford.
American Federal State—Ashley.
Musical Composers and Their Works—Tykt.
Principles of Expression in Pianoforte Playing—Christiani.

CADETS, ATTENTION!


Cadets will be measured for uniforms commencing Tuesday, Sept. 29, at one o'clock in College Armory.

All cadets except those permanently excused from drill by certificate from Dr. Landon will be measured for uniforms.

All cadets will report for drill Tuesday at 5 o'clock.

Those having uniform will appear in full uniform.

Y. M. C. A.

The men’s reception, given by the Y. M. C. A. last Friday evening, was much enjoyed by all. The entertainment consisted of speeches by Prof. Smith, Dr. Waterman, Pres. Snyder, and Mr. Williams of New York. The entertainment was made more interesting by the sword fights, double headed spear, and an obsta
cle course. In both cases the platform and there was a great deal of pleasantness and selections on the phonograph.

Four men’s Bible classes were organized Sunday morning in the Y. M. C. A. rooms. There is a great deal of much interest in the work among the students. Any wishing to join one of these classes should speak to the general secretary.

Chapel was conducted Sunday morning by Rev. Powell, of Lansing. Text was taken from Matthew 9:21, "If I but touch his garment." Might not we touch the Infinite?

The men’s meeting at seven o’clock Sunday evening was very well attended. Mr. A. L. Parker, of Detroit, spoke. He emphasized activity in the spiritual life along with our mental and physical work. We are glad to report that before the meeting closed at least six, "about for to fall!" for a new life.

ENTERTAINMENT COURSE.

The entertainment course at M. A. C. will consist of seven numbers.


Nov. 7, Hillsdale at Hillsdale. Nov. 14, Albion at M. A. C. Nov. 21, Olivet at M. A. C. November 7, the First Annual Conference of Dental Surgery at M. A. C.

The entertainment course at M. A. C. will consist of seven numbers. Sen. J. P. Dolver of Iowa, Russell H. Conwell of Philadelphia, De Witte Miller, Col. Ham, Melvin Crowson, Metropolitan Opera Company, and the Mendelssohn Male Quartette are the attractions. A committee will call at all the hotels for the purpose of selling tickets. It is generally understood that the price of the entire course is to be one dollar. This is remarkably low considering the character of the entertainments. If a person does not get a dollar’s worth of good out of either Sen. Dolver or Russell H. Conwell, then he has no hope for that person. Both are leaders in their respective vocations and have spoken of many more and powerful power. Senator Dolver is regarded as one of the best known public speakers in the United States Senate and Conwell’s fame on the platform is too well known to need any comment. De Witte Miller and Col. Ham have given excellent satisfaction. Miller’s humor and wit are appreciated by all. While we cannot speak from experience about the other men nor about the Concert company, yet they are well recommended. M. A. C. should patronize this course and make it a success in a financial way. The course contains itself especially to those who have had limited opportunities in the way of lectures and concerts, but no one is afraid to let it go by. It will be a fillip in every way and will bring you in contact with real life.

The class in zoology has some fine specimens of amoeba. An infection of hay from last year’s team, or belonged to the last year’s team, or belonged to the college above self. Changes have been adopted for the coming season—

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 9. LANSING, MICHIGAN, TUESDAY, SEPT. 29, 1903. No. 2
THE M. A. C. RECORD.

Published Every Tuesday During the College Year by the Michigan State Agricultural College. Editors: G. RANSERKIN, Managing Editor, and R. STEVENS, Associate Editor.

THE M. A. C. Record is published for the purpose of keeping the college of to-day in touch with its alumni. It aims to give the main facts of college life and also the whereabouts and work of former students. To accomplish this, the managing editor invites all students, parents and friends to contribute news and information. If any article is quoted or corrected, due credit will be made for it. The only way, however, to secure this paper regularly is to subscribe.

Tuesday, Sept. 29, 1903.

THE M. A. C. Record is published every Tuesday during the college year by the Michigan State Agricultural College.

Students should learn the value of our library of over 10,000 well selected volumes. Mrs. Lindon and Mr. Patriarche will be pleased to give assistance. The value of books is inestimable. The different departments can suggest books to read in connection with your work. Read them when you have time and take notes. These can be reviewed when the book has been read and thus the principles fixed in mind.

Many students have to work their way through, either in part or entirely. Many a time they become discouraged. They have to sacrifice many things, but in the end usually come out better equipped for life's work than those who have plenty of spending money and don't know how to spend it. Habits of industry and frugality make for success. While there is no virtue in poverty itself, yet the effort necessary to overcome obstacles is of great value. It explains why the poor boy of yesterday is the prosperous man of tomorrow.

ALUMNI.

'93.
F. N. Clark and H. E. Thomas of N. G. Face the organizers of the Clark Automobile Co., of Lansing. The firm has a large factory and is doing a constantly increasing business.

'05.
D. J. Crosby and A. C. Trus, of the Agricultural Department, Washington, D. C., are the authors of a very interesting and instructive bulletin on agronomy as taught at some agricultural colleges. Eleven pages are devoted to M. A. C., besides a fine cut of the agricultural laboratory and two cats illustrating work on soils.

Y. J. Willey has been offered the superintendency of the new school for the blind in Saginaw. He preferred to remain in Ann Arbor as instructor in electro-therapeutics.

W. W. Parker is chemist for the Pacific Starch Co. at Tacoma, Washington.

L. J. Briggs is spending his vacation in Michigan. Mrs. Briggs has been visiting in California.

With '94.
H. L. Pinney is engaged in the manufacturing business at Seattle, Washington.

With '95.
Chan. H. Robson has opened dental parlors at Dearborn, Mich. "Baby" weighs over 200 and is certainly able to extract any tooth however obstinate.

With '96.
Dan Smith of Portland was a visitor at the College recently. Lynman Carrier is teacher of sciences in the public schools of Elyria, Ohio.

With '97.
L. J. Love is landscape gardener at the Asylum grounds in Kalamazoo. The grounds are beautiful and well cared for. Mr. Love is enjoying his work. He claims that some of the inmates are worth more than 8 cents an hour.

With '98.
Nancie Mac Arthur is a sophomore in the literary department of the University of Michigan.

With '99.
Geo. Richmond is instructor in Physiological Chemistry in the University of Michigan.

With '00.
Honner Skeels is botanist for the Forest of Arden at Joliet, Ill.

Frank Warren is engineer for the Stroudley Construction Co., of Philadelphia.

F. L. Woodworth is growing potatoes on a large farm at Cassville, Mich.

F. I. Williams is city engineer at Petoskey. He does considerable work in surveying throughout northern Michigan.

With '01.
Leon Cole, who has taken an advanced degree at Harvard, is now instructor in zoology at that institution. He has published articles on Pycnocorya. These are very puzzling marine forms classified either under the crustaceans or arachnida.

With '02.
Rocoe Kelzie is meeting with excellent success as minister of Congregational church in Vicksburg.

With '03.
Alice Gimmer is teaching domestic science in Battle Creek high school for the second year.

Hugh Baker is taking his second year in forestry at Yale University. The U. S. Department of Agriculture has granted him another year's leave of absence.

Mr. and Mrs. Clare W. Haven rejoice over the arrival of a 9-pound son on Sept. 26. All are well. They are located at Paisleyville, Ohio.

Vesta Woodbury is teaching in a state institution in Glenwood, Iowa.

W. W. Wells, formerly instructor here in mechanical engineering, is now at Grinnell.

Marguerite Nolan is instructor in domestic science in the Industrial Institute at St. Cloud, Idaho.

Emma Barrett is teaching in the Middleville schools.

Geo. Tryon was recently elected as instructor in mechanical engineering at M. A. C. He was graduated from the St. Joseph high school in '98, entered M. A. C. in '99, and received his degree last June.

Arthur Peters, captain of last year's football team called here last Tuesday.

Frederick Engel is drafting for the Murphy Iron Works of Detroit.

Chas. Marshall is superintendent of a stock farm in California.

Alice Grooms has charge of domestic science and art in the Iron Mt. high school. This course was added to the curriculum during the past summer.

Bessie Biskirk is teaching in the public schools of Zeeland, Mich.

W. Morton Barnard will enter Harvard University Oct. 1st. He intends to take advanced work in zoology. During the summer he was at the Marine Biological Laboratories, Woods' Hole, Mass. He recently sent out a collection of Marine specimens for laboratory work, a few of which will be placed in the museum. His address is 41 Wendell St., Cambridge.

Hattie Wright has charge of domestic science and art at St. Albans, St. Albans, Miss.

With '04.

Timothy F. Foley, deckhand on the Somona, was drowned about 10:30 Friday night, Aug. 28, off the Orleans street dock, Detroit. The Somona was landing for repairs. Mr. Foley was put on a dock with a line. In the dark he tripped and fell in, drowning before help reached him. The body was recovered with great difficulty, requiring 15 hours of searching. Mr. Foley had many friends at M. A. C. He was a student in the agricultural course, enrolling from Mr. Salem, St. Clair county.

With '05.

Ray S. Bourne, of Harbor Springs, has secured employment in the state of Washington for the ensuing year.

The late blight of potatoes, Phytophthora infestans, commoniy known as downy mildew, has made serious havoc the last few weeks, especially on low ground. It came to the college campus during the last week in August and is rapidly attacking the tubers. They should be dug out once and for all. The disease is apt to reappear.

One bushel of dry time to 25 bushels of potatoes will prove valuable. Dry heat, 4 degrees C., for four hours will destroy the disease which is often not apparent from the outside. A brownish discoloration may be seen below the cloudy layer. There is apt to be a great loss this year to dealers who store potatoes. If diseased tubers are used for seed, the disease is apt to reappear.

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**A B O U T T H E C A M P U S.**

Ray S. Baker of the class of 84 is home for a brief time.

Mrs. A. M. Brown is seriously ill at the present writing. Mrs. Smith is improving.

The meteorological station has been moved to the top of the Veterinary laboratory.

Prof. U. P. Herdick addressed the Marion Farmer’s Club on landscape gardening last week Thursday.

Mrs. Chas. A. Kerr of Pioneer, Ohio, is visiting Miss Kerr of the agricultural department and brought along a son who has entered the sub-freshman class.

All the greenhouses will be heated by steam. The old system of heating by hot water has been removed and now the heating will be directly connected with the boiler house.

The cheese contest closes about Sept. 30, and the butter contest the last of October. Gold medals will be awarded. This is the first educational test that has been conducted along dairy lines.

Dr. Marshall and family arrived at the College on Monday, Sept. 21st. The Dr. has lost nothing as far as organic matter is concerned, and claims to have lost less of the metallic than he had expected.

Mrs. W. L. Rosoman of Harbor Beach, is visiting Mrs. Babcock.

Mr. L. Ransome, employed in the botanic garden, is ill at his home in Collegeville.

Miss Winnifred DeCair is the new typographer in Prof. Smith’s office. She comes from the Ferris Institute.

Miss Dorothy Massey will be temporary assistant in experiment station chemical laboratory. Miss Massey comes here from Mississippi. She has received her training in Norway and Germany.

M. D. Corbin, in charge of history and political economy at M. A. C. from 1883 to 1892, visited here during the past week. Mr. Corbin is one of the editors of the Detroit Journal.

A new bulletin will be issued on mushrooms. The last issue proved very popular. Mr. Longyear is making a special study along this line and has collected a large amount of material.

Prof. Barrows is putting all his margins of time on a new bulletin about the birds of Michigan. This will undoubtedly prove a very fascinating and instructive bulletin since Prof. Barrows is known everywhere when it comes to birds.

Prof. Barrows has finally secured a specimen of the Great Gray Owl, shot in Michigan. The museum now has every species of Michigan owls known. The last specimen is a fine one and was killed at St. Ignace in January, 1894.

The question with Ypsilanti is, Resolved, That the limitations placed on the suffrage in the State of Mississippi by the State constitution promulgated in 1890 and in effect Jan. 10, 1892 are legally and morally justifiable. M. A. C. has the affirmative, and Ypsilanti the negative.

The library has a large amount of material on this question.

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**ABOUT THE CAMPUS.**

President Snyder acted as toastmaster at a masquerade banquet recently held in Lake Odessa. He has forbidden me to publish the glowing account of his versatility and wit given in the Lake Odessa Blade, but anybody can secure the principal facts by asking him for his clipping.

Dr. Danugaki, of Japan, inspected the botanic, horticultural and experimental station departments. Dr. Danugaki received his degree in Japan, Germany, and has studied in Vienna. He is professor of botany in northern Japan and expressed himself as highly pleased with the various departments.

The question with Ypsilanti is, Resolved, That the limitations placed on the suffrage in the State of Michigan by the State constitution promulgated in 1845 and in effect Jan. 10, 1892 are legally and morally justifiable. M. A. C. has the affirmative, and Ypsilanti the negative.

The library has a large amount of material on this question.
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L. C. BELL, Secretary to G. H. Collier.
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M. A. C. RECORD.

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SUNDAY TIMES.


